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	TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NO.				
DESIGNATED/ELECTED OFFICE (DO/E			1027651-000522				
(CONCERNING A SUBMISSI		U.S. APPLICATION No. (If known)				
			10/583,960				
INTERN	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TIT! E A	PCT/SE2004/001695	19 November 2004 (19-11-2004)	23 December 2003 (23-12-2003)				
	FINVENTION	ING A SUBSTRATE WITH A COATI	NO LAVER OF A DOLVMEDIC				
MATER		ING A SUBSTRATE WITH A COATI	NG LATER OF A POLIMERIC				
	ANT(S) FOR DO/EO/US						
Ion PO	STOACA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔲							
2. 🖾		•					
	This is an express request to begin national examination procedures (25.11.5.0, 271(6)). The submission must						
3. 🔲	include items (5), (6), (9) and (21) indicated below.						
4. 🔲	The US has been elected (Article	31).					
5. 🔲	A copy of the International Applica	ition as filed (35 U.S.C. 371(c)(2))	The second secon				
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
		plication was filed in the United States Re	eceiving Office (RO/US).				
6. □		f the International Application as filed (35	, ,				
- -	a. is attached hereto.	Ψ					
	<u> </u>	mitted under 35 U.S.C. 154(d)(4).					
7. 🗆							
		uired only if not communicated by the Inte	, , , , , ,				
	· ·	d by the International Bureau.					
		wever, the time limit for making such ame	ndments has NOT expired				
	d. have not been made and	-	namenta has NOT expired.				
8. 🗆			T Article 19 (35 H S C 371(c)(3))				
9. 🖂	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
_	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under						
10. 🔲	PCT Article 36 (35 U.S.C. 371(c)(5)).	ary Examination Report under				
Item	s 11 to 20 below concern document(s	s) or information included:					
11. 🔲	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.	• .				
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔲							
14. 🔲	An Application Data Sheet under	37 CFR 1.76.					
15. 🔲							
16. 🗆							
17.	•						
18. 🔲	·						
19. 🔲							
20.	Other items or information:	and a distribution of the international Appli					
	outer norms or intermation:						

10/583,960 PCT/SE2004/001695 1027651-000522 The following fees have been submitted: CALCULATIONS PTO USE ONLY 21. Basic National fee (37 CFR 1.492(a)) (1631) \$ 300 22. 🔲 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0All other situations (1633) \$ 200 \$ 23. 🔲 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article (1640) \$ 0Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations (1632) \$ 500 TOTAL OF 21, 22 AND 23 = \$ Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) -100 =/50 = x \$ 250 \$ ☑ Surcharge of \$ 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). 130.00 NUMBER FILED NUMBER EXTRA Total claims - 20 = x \$ 50 (1615) \$ 0.00 Independent Claims - 3 = x \$ 200 (1614) \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616) \$ 0.00 **TOTAL OF ABOVE CALCULATIONS =** \$ 130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2 0.00 SUBTOTAL = \$ 130.00 Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 0.00 **TOTAL NATIONAL FEE =** \$ 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property 0.00 **TOTAL FEES ENCLOSED =** 130.00 05/01/2007 MKAYPAGH 00000150 10583960 Amount to be refunded: 01 FC:1617 130.00 OP Amount to be charged: A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A h duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed. Charge \$130.00 to credit card. Form PTO-2038 is attached. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No 21839 P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620 Matthew L. Schneider 32.814 Date: April 30, 2007 REGISTRATION NO.

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NO.

U.S. APPLICATION NO. (If known)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/583,960	Ion Postoaca	1027651-000522

INTERNATIONAL APPLICATION NO.

PCT/SE04/01695

21839 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 11/19/2004 PRIORITY DATE 12/23/2003

CONFIRMATION NO. 1535
371 FORMALITIES LETTER

OC000000023144601

Date Mailed: 04/10/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/21/2006
- Copy of the International Search Report filed on 06/21/2006
- Preliminary Amendments filed on 06/21/2006
- Information Disclosure Statements filed on 06/21/2006
- U.S. Basic National Fees filed on 06/21/2006
- Priority Documents filed on 06/21/2006

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APR 1 0 2007

DOCKETED 4-10-07

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

Missing Parks Dut 6-10-0

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/583,960	PCT/SE04/01695	1027651-000522

FORM PCT/DO/EO/905 (371 Formalities Notice)